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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

## Complete if Known

Application Number Unassigned  
Filing Date February 21, 2002  
First Named Inventor Paulson, James C.  
Group Art Unit 1652 (parent)  
Examiner Name Manjunath N. Rao (parent)  
Attorney Docket Number 019957-011212US

10/081455  
02/21/02

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
mm	AA	5047335		J. Paulson et al.	09/10/91	
mm	AB	5272068		M.L.E. Bergh et al.	12/21/93	
mm	AC	<del>5074641</del>		Paulson		
mm	AD	5541083		J.C. Paulson et al.	07/30/96	

## FOREIGN PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
mm	AE	PCT	WO 92/16640		PC			
	AF	PCT	WO 94/25615		PC			

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	Unassigned
		Filing Date	November 8, 2001
		First Named Inventor	Paulson, James C.
		Group Art Unit	1652 (parent)
		Examiner Name	Manjunath N. Rao (parent)
Sheet 2 of 3	Attorney Docket Number	019957-011211US	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
mm	AG	MC Field et al., <u>Glycobiology</u> (1995) 5(5): 463-472	
	AH	A. Harduin-Lepers et al., <u>Glycobiology</u> (1995) 5(8): 741-758	
	AI	M Kono et al., <u>Glycobiology</u> (1997) 7(4): 489-479	
	AJ	M.A. Williams et al., <u>Glycoconjugate Journal</u> (1995) 12: 755-761	
	AK	L. Borsig et al., <u>Biochemical and Biophysical Research Communications</u> (May 5, 1995) 210(1): 14-20	
	AL	M. Gilbert et al., <u>The Journal of Biological Chemistry</u> (November 8, 1996) 271(45): 28271-28276	
	AM	C.F. Goochee et al., "The Oligosaccharides of Glycoproteins: Bioprocess Factors Affecting Oligosaccharide Structure and Their Effect on Glycoprotein Properties," <u>Review</u> , Dept. of Chemical Engineering, Stanford Univ., Stanford, CA	
	AN	D.H. Joziasee et al., <u>Journal of Biological Chemistry</u> (Jan. 25, 1985) 260(2) 714-719	
	AO	D.H. Joziasee et al., <u>Journal of Biological Chemistry</u> (Feb. 15, 1987) 262(5): 2025-2033	
	AP	J.C. Paulson et al., <u>Journal of Biological Chemistry</u> (Apr. 10, 1977) 252(7) 2363-2371	
	AQ	S. Tsuji et al., <u>Glycobiology</u> (1996) 6(7): v-xiv	
	AR	A. Varki, <u>Glycobiology</u> (1992) 2(1): 25-40	
	AS	J. Weinstein et al., <u>Journal of Biological Chemistry</u> (Nov. 25, 1982) 257(22): 13845-13853	
	AT	T. Yamamoto et al., <u>J. Biochem.</u> (1998) 120: 104-110	
mm	AU	J.C. Yeh and R.D. Cummings, "Differential Recognition of Glycoprotein Acceptors by Terminal Glycosyltransferases," Dept. of Biochemistry and Molecular Biology, Univ. of Oklahoma Health Sciences Center, Oklahoma City, OK	

Examiner Signature		Date Considered	10/4/04
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet **3** of **3**

## **Complete If Known**

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Filing Date	November 8, 2001
First Named Inventor	Paulson, James C.
Group Art Unit	1652 (parent)
Examiner Name	Manjunath N. Rao (parent)
Attorney Docket Number	019957-011211US

## **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>mm</i>	AV	Goochee et al., <u>BioTechnology</u> (1991) 9: 1347-1355	
	AW	Wen et al. <u>J. Biol. Chem.</u> (1992) 267: 21011	
	AX	Van den Eljnden et al. <u>J. Biol. Chem.</u> (1981) 256: 3159	
	AY	Sasaki et al. <u>J. Biol. Chem.</u> (1993) 268: 22782-22787	
	AZ	Kitagawa & Paulson <u>J. Biol. Chem.</u> (1994) 269: 1394-1401	
	AAA	Kitagawa et al. <u>J. Biol. Chem.</u> (1988) 271: 931-938	
<i>Y</i>	ABB	Paulson et al. <u>J. Biol. Chem.</u> (1978) 253: 5617-5624	
<i>mm</i>	ACC	Wellenfels et al. <u>Meth. Enzymol.</u> (1966) 9: 112-116	

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Filing Date	February 21, 2002
First Named Inventor	Paulson, James C.
Group Art Unit	1652 (parent)
Examiner Name	Manjunath N. Rao (parent)
Attorney Docket Number	019957-011212US

Sheet 1 of 1

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		Number	Kind Code <sup>2</sup> (if known)			
mmr	AA	5834251		Maras et al.	11/10/98	
	AB					
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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	AV							
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